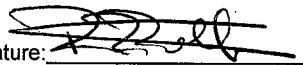


I hereby certify that this correspondence is being electronically filed via EFS-Web with the United States Patent and Trademark Office on the date set forth below:

Dated: December 15, 2008

Signature:



(Rory P. Pheiffer)

Docket No.: 104978-0172  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Alastair Hodges et al.

Application No.: 10/632,947

Filed: July 31, 2003

For: ANTIOXIDANT SENSOR

Confirmation No.: 4975

Art Unit: 1795

Examiner: K. K. Olsen

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**  
**PURSUANT TO 37 C.F.R. § 1.116**

MS –Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Madam:

This communication is in response to the final Office Action dated October 15, 2008.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.